U. S. Department of Commerce
National Bureau of Standards

Sinclair Weeks, Secretary
A. V. Astin, Director

JOURNAL OF RESEARCH

of the

NATIONAL BUREAU OF STANDARDS

Volume 60—January to June 1958

Research Papers 2815 to 2876

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Corrections to be noted in volume 60 of the Journal of Research of the National Bureau of Standards

Page	Column	Line	Now reads in part	Should read
3		6	a_2	a
6		last formula	π^2-n^2	$\pi^{-2}n^2$
30	2	Table 1, group heading.	Percentage	Mol-fraction
33		Table 3, col. 7	$(T_{eq})H_2$	$(T_{aq})_{H_2}$
56	2	10	70 μ	70 cm^{-1}
56	2	4 from bottom	2 and 13	2 and 3
57	2	2	higher wavelength	higher frequency
60		Footnote 2, formula.	$g_r=\overline{4kb}$	$g_r=\frac{1}{4kb}$
103	Table 6, col. 5	last	$10^\circ/\theta_{100}<148$	$10^6/\theta_{10^9}<148$
117	2	15	Potassium	Sodium
138	1	20	$P_e=2.0$	$p_e=2.0$
139	2	29	$\cong 1.675\times 10^8$	$\cong 1.675\times 10^5$
139	2	30	by q we find	by q_i we find
139	2	32	0.975×1.72	$0.975=1.72$
139	2	14 from bottom	5×10^6	$5\times 10^6\times$
151	1	8 from bottom	chlorline	chlorine
151	2	15	sission	scission
219	1	21 from bottom	dimaters	diameters
237	2	Table 2, col. 1	*kev*	*kv*
237	2	Table 2, col. 3		*kev*
239	2	4 from bottom	and s is the	and S is the
247		Table 1, col. 11	μ 2	v_2
280	2	[13] and [14]	New York, N. Y.	Cambridge, England
281	Abstract	5	simulate spherics	simulate sferics
281	1	7	of spherics	of sferics
321			The work reported in this	paper was sponsored by the Diamond Ordnance Fuze Laboratories.
322		12	$D_n(a_{11}+1-n^{-2}z^2)-\Lambda_{sn}(z)\leq$	$\lvert D_n(a_{11}+1-n^{-2}z^2)-\Lambda_{sn}(z)\rvert\leq$
323		3 from bottom	Hermitian matrix (b_{ij}) with	Hermitian matrix (b_{ij}) with $b_{ij}=0$
323		2 from bottom	$b_{ij}=(\operatorname{sgn}\mathscr{R}a_{ij})(a_{ij}\bar{a}_{ji})^{1/2}$	$b_{ij}=a_{ij}(a_{ij}a_{ji})^{-1/2}$ if $a_{ij}\neq 0$
324		1 and 2	that square root of x with non-negative real part.	the non-negative square root of x.
343	2	6	containing d	containing 1
		7	soap, al	soap at
		8	distillet	distilled
344	2	22	NA_2CO_3	Na_2CO_3
439	2	10 and 11	B_1''	B_1'
444	2	Fig. 7	Cement–1–2	Cement 2–3–4
452	1	6	$k_3R/_1$,	k_3R/k_1
452	1	Fig. 1, legend 4 from bottom.	$a=0$	$\sigma=0$
485	1	Fig 3, legend	; ----- ------ ------- ; ----------	; ---------- ; ----------
489	Title	2	Hydroscopic	Hygroscopic
566	2	9 from bottom	table 9	table 8
571	2	8 of Section 3.1	was nC',	was $nC_{a'}$

Corrections to be noted in volume 60 of the Journal of Research of the National Bureau of Standards—Continued

Page	Column	Line	Now reads in part	Should read
575	Table 2	Footnotes b, e, f, and g.	Wherever $C^{a'}$ appears it should read $C_{a'}$	
577	Table 3, footnote a.	4	$100^{t}_{4}/78.11$	$1000d^{t}_{4}/78.11$
583	2	Table 5, footnote f.	**73,**	**75**
593	1	12	0^{2-}	0^{2-}
593	1	21	Na_2OSiO_2	$Na_2O–SiO_2$
604	2	2	electrode	electro-
609	1	24	1.1045_5 g/cm	1.1045_5 g/cm^3

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